

INTERNATIONAL SEARCH REPORT

International application No

PCT/JP2005/019248

A. CLASSIFICATION OF SUBJECT MATTER

G11B27/031 G11B27/034 H04N5/222

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

G11B H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|-----------|---|---------------------------|
| X | US 5 852 435 A (VIGNEAUX ET AL) 22 December 1998 (1998-12-22) | 1,4,7,10 |
| Y | abstract column 7, line 1 - column 10, line 67 figures 3-5 | 2,5,8,11 |
| Y | EP 1 187 475 A (SONY CORPORATION) 13 March 2002 (2002-03-13) the whole document | 1,2,4,5, 7,8,10, 11 |
| | ----- -/-- | |

☒ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the International filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the International filing date but later than the priority date claimed

- *T* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *B* document member of the same patent family

Date of the actual completion of the international search

23 November 2005

Date of mailing of the international search report

26/04/2006

Name and mailing address of the ISA/

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Sucher, R

INTERNATIONAL SEARCH REPORT

International application No
PCT/JP2005/019248

C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|-----------|---|------------------------------------|
| Y | <p>HOFMANN S: "BANDLOSE UND IT-BASIERENDE SYSTEME IN DER TV-PRODUKTION - WEGBEREITENDE TECHNIKEN" FKT FERNSEH UND KINOTECHNIK, FACHVERLAG SCHIELE & SCHON GMBH., BERLIN, DE, vol. 57, no. 8/9, August 2003 (2003-08), pages 396-398,400, XP001220628 ISSN: 1430-9947 the whole document</p> | <p>1,2,4,5, 7,8,10, 11</p> |
| A | <p>WILKINSON J H ET AL: "TOOLS AND TECHNIQUES FOR GLOBALLY UNIQUE CONTENT IDENTIFICATION" SMPTE JOURNAL, SMPTE INC. SCARSDALE, N.Y, US, vol. 109, no. 10, October 2000 (2000-10), pages 795-799, XP000969315 ISSN: 0036-1682 the whole document</p> | <p>1,2,4,5, 7,8,10, 11</p> |

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No

PCT/JP2005/019248

| Patent document cited in search report | | Publication date | Patent family member(s) | Publication date |
|---|---|---------------------|-----------------------------------|--------------------------|
| US 5852435 | A | 22-12-1998 | NONE | |
| EP 1187475 | A | 13-03-2002 | WO 0160062 A1 US 2002057894 A1 | 16-08-2001 16-05-2002 |